

**Patent Claims**

1. A heating and/or air conditioning system for a motor vehicle, having a housing (1), the housing being  
5 composed of a plurality of housing segments (2, 3, 4, 5), characterized in that at least one housing segment is designed as an insert part (5), the insert part (5) being inserted into the remaining housing only after the remaining housing (2, 3, 4) is installed in the  
10 motor vehicle, and the insert part (5) comprising at least one functional subassembly.

2. The heating and/or air conditioning system as claimed in claim 1, characterized in that the  
15 functional subassembly comprises at least one air-guiding means (7, 5.5, 5.3, 5.4).

3. The heating and/or air conditioning system as claimed in claim 1 or 2, characterized in that the  
20 functional subassembly is a mixing module for a rear region.

4. The heating and/or air conditioning system as claimed in claims 1 to 3, characterized in that the  
25 functional subassembly comprises a hot air supply (5.3) and/or a cold air supply (5.4).

5. The heating and/or air conditioning system as claimed in one of claims 1 to 4, characterized in that  
30 the functional subassembly comprises at least one mixing flap (5.1).

6. The heating and/or air conditioning system as claimed in claim 5, characterized in that the  
35 functional subassembly comprises at least one drive (5.2) for the at least one mixing flap (5.1).

7. The heating and/or air conditioning system as

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claimed in one of the preceding claims, characterized in that the insert part (5) is formed symmetrically with respect to a longitudinal axis (L).